

Amendments to the Claims:

The listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently amended) A pharmaceutical solution ~~comprising~~ consisting essentially of Ivermectin, 10-99% v/v ethyl alcohol, propylene glycol, and polysorbate 80, ~~without benzyl alcohol, N-methylpyrrolidone or 2-pyrrolidone~~ for the treatment of a broad spectrum of infestations caused by a parasite.
2. (Original) The pharmaceutical solution of claim 1, wherein the solution is applied topically.
3. (Canceled)
4. (Canceled)
5. (Currently amended) The pharmaceutical solution of claim 1, wherein said solution is ~~a water based solution~~ water soluble.
6. (Currently amended) ~~The~~ A pharmaceutical solution ~~comprising~~ consisting essentially of Ivermectin, 10-99% v/v isopropyl alcohol, propylene glycol and

polysorbate 80, ~~without benzyl alcohol, N-methylpyrrolidone or 2-pyrrolidone~~ for the treatment of a broad spectrum of infestations caused by a parasite.

7. (Original) The pharmaceutical solution of claim 6, wherein the solution is applied topically.

8. (Canceled)

9. (Canceled)

10. (Currently amended) The pharmaceutical solution of claim 6, wherein said solution is ~~a water based solution~~ water soluble.

11. (Currently amended) A pharmaceutical solution ~~comprising comprising~~ consisting essentially of Ivermectin, ~~without benzyl alcohol, N-methylpyrrolidone or 2-pyrrolidone~~, in an amount of 0.1-10% by weight of the solution, mixed with a solution of 50% propylene glycol and 50% polysorbate 80 by volume, for the treatment of infestations caused by a parasite.

12. (Original) The pharmaceutical solution of claim 11, wherein the solution is applied topically.

13. (Canceled)

14. (Canceled)

15. (Currently amended) The pharmaceutical solution of claim 11, wherein said solution is ~~a water-based solution~~ water soluble.

16. (Currently amended) A method for preparing a stable, palatable form of Ivermectin comprising the following steps: ~~a~~ a) adding Ivermectin to ~~the~~ propylene glycol to form a mixture; ~~b~~ b) adding Tween 80 as a coupling agent to said mixture; and ~~c~~ c) stirring for 12 to 24 hours.

17. (Currently amended) A method as in claim 16 with the additional steps of: ~~d~~ d) adding a flavoring agent; and ~~e~~ e) mixing for 1 hour.

18. (Currently amended) The ~~flavoring agent~~ method of claim 16, wherein said flavoring agent is selected from the group consisting of cyclohexyl-sulfamic acid, saccharin (o-benzosulfimide), Aspartame (i.e., L-Aspartyl-L-phenylalanine methyl ester), and sugar.

19. (New) A water soluble pharmaceutical concentrate consisting essentially of Ivermectin, propylene glycol, and polysorbate 80 for the treatment of a broad spectrum of infestations caused by a parasite.

20. (New) The pharmaceutical concentrate of claim 19 wherein the propylene glycol and the polysorbate 80 are present in a 1:1 by volume ratio.

21. (New) The pharmaceutical concentrate of claim 19 wherein the Ivermectin is present in a concentration of between 0.1 and 10 weight percent.

22. (New) A water soluble pharmaceutical concentrate consisting essentially of Ivermectin, propylene glycol, polysorbate 80, and a flavoring agent for the treatment of a broad spectrum of infestations caused by a parasite.

23. (New) The pharmaceutical concentrate of claim 22 wherein said flavoring agent is selected from the group consisting of cyclohexyl-sulfamic acid, saccharin (o-benzosulfimide), Aspartame (i.e., L-Aspartyl-L-phenylalanine methyl ester), and sugar.